DTO8 Rec'd PCT/PTQ 11 6 MAR 2005

			DEPARTMENT OF COMMERCE INT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 59643.00520		
• TRANSMITTAL LETTER TO			red states	DATE: March 16, 2005		
			DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			
				10/506,777		
		ATIONAL APPLICATION NO. 3/01280	INTERNATIONAL FILING DATE 7 March 2003	PRIORITY DATE CLAIMED 7 March 2002		
TITLE OF INVENTION: ALLOCATION OF AN S-CSCP TO A SUBSCRIBER						
		ANT(S) FOR DO/EO/US: Risto KAUPPINEN				
App	olican	nt herewith submits to the United States Designated/Ele	cted Office (DO/EO/US) the following it	tems and other information:		
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)				
2.		This is a SECOND or SUBSEQUENT submission of it	a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.	☒	This express request to begin national examination pr the expiration of the applicable time limit set in 35 U.S	express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).			
4.		The US has been elected (Article 31).	been elected (Article 31).			
5.		A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	П	_ , , , , , , , , , , , , , , , , , , ,	sh language translation of the International Application as filed [35 U.S.C. 371(c)(2)].			
	_	a. is attached hereto.				
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a.				
8.		An English language translation of the amendments to	o the claims under PCT Article 19 [35 U	J.S.C. 371(c)(3)].		
9.		An oath or declaration of the inventor(s) [35 U.S.C. 37	'1(c)(4)].			
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].				
Iten	ns 11	- 19 below concern other document(s) or information i	ncluded:			
11.		An Information Disclosure Statement under 37 C.F.R.	1.97 and 1.98.			
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.				
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.				
14.		A substitute specification.				
15.		A change of power of attorney and/or address letter.				
16.		A computer-readable form of the sequence listing in a	ccordance with PCT Rule 13ter.2 and	35 U.S.C. 1.821 - 1.825.		
17.		A second copy of the published international application under 35 U.S.C. 154(d)(4).				
18.		A second copy of the English language translation of	the international application under 35 U	J.S.C. 154(d)(4).		
19.	\boxtimes	Other items or information: Response to Notification of September 29, 2004; Copy of stamped postcard rece		nission of Declaration as filed on		

U.S. APPLN. NO. (IF	KNOWN,	INTERNATIONA	L APPLICATION	ATTORNEY DOCKET NO. 59643.00520	
SEE 37 C.F.R. 1.50)	10/506,777	NO. PCT/IB03/0	1280	DATE: March 16, 2005	
20. 🛭 The follow	ing fees are submitte	ed:		CALCULATIONS I	PTO USE ONLY
Basic National S	Stage Fee .	\$300.00			
National Stage S	Search Fee	\$500.00			
National Stage Examination Fee\$200.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$	
Surcharge of \$130.00 than 30 months from	0 for furnishing the oat the earliest claimed p	h or declaration later riority date [37 C.F.R. 1.	492(e)].	\$	
Claims	Number File	ed Number Extra	Rate		
Total Claims	- 20 =	=	X \$ 50.00	\$	
Independent Claims	- 3 =		X \$ 200.00	\$	
Multiple dependent of	laim(s) (if applicable)		+ \$360.00	\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		X \$250.00	\$	
	TOTAL OF ABO	VE CALCULATIONS =	•	\$	
Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.				\$	
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date				\$	
[37 C.F.R. 1.492(f)]. + TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$	
				Amount to be refunded	\$
				Charged	\$

U.S. APPLN. NO. (IF KNOWN,	INTERNATIONAL APPLICATION NO. PCT/IB03/01280	ATTORNEY DOCKET NO. 59643.00520			
SEE 37 C.F.R. 1.50) 10/506,777		DATE: March 16, 2005			
a. A check in the amount of \$ to co	A check in the amount of \$ to cover the above fees is enclosed.				
	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.				
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.				
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a per [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending					
SEND ALL CORRESPONDENCE TO:					
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush Reg. No. 33,125 Reg. No. 33,125					

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Risto KAUPPINEN Group Art Unit: Not yet assigned

Application No.: 10/506,777 Confirmation No.: 3548

Filed: September 7, 2004 Attorney Dkt. No.: 59643.00520

For: ALLOCATION OF AN S-CSCP TO A SUBSCRIBER

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN - MAIL STOP MISSING PARTS

Sir:

Applicants acknowledge receipt of the Notification of Missing Requirements dated January 19, 2005 (copy attached), in the above-referenced application. A Submission of Declaration and Assignment was filed in the subject application on September 29, 2004. In this Submission of Documents, applicants submitted a proper Declaration under 37 CFR § 1.63, paid the \$130.00 fee to cover the late filing of the Declaration. It is respectfully submitted that the submission of September 29, 2004 was sufficient to render the Notification of Missing Requirements as "moot". We enclose copies of the documents and the postcard receipts which are stamped by the United States Patent & Trademark Office as evidence of the above-mentioned submission having been received by the United States Patent & Trademark Office.

Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

Douglas H. Goldhush

Registration No. 33,125

Customer Number 32294

SQUIRE, SANDERS & DEMPSEY LLP 14TH Floor 8000 Towers Crescent Drive Tysons Corner, Virginia 22182-2700

Telephone: 703-720-7800

Fax: 703-720-7802

DHG:lhr

Enclosures: Copy of Submission of Documents as filed on September 29, 2004

Copy of Stamp Postcard Receipt

PTO-1390

Copy of Notification of Missing Requirements



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC UNITED STATES DEFAURENT OF COMME United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dex 1450 Alexandris, Vignis 22313-1450 www.uspku.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT 10/506,777 Risto Kauppinen

ATTY. DOCKET NO. 59643.00520

INTERNATIONAL APPLICATION NO.

PCT/IB03/01280

LA. FILING DATE

PRIORITY DATE

03/07/2003

03/07/2002

32294 SQUIRE, SANDERS & DEMPSEY L.L.P. 14TH FLOOR 8000 TOWERS CRESCENT TYSONS CORNER, VA 22182

CONFIRMATION NO. 3548 371 FORMALITIES LETTER *OC000000014980577*

Date Mailed: 01/19/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/07/2004
- Copy of the International Search Report filed on 09/07/2004
- Preliminary Amendments filed on 09/07/2004
- Information Disclosure Statements filed on 09/07/2004
- Request for Immediate Examination filed on 09/07/2004
- U.S. Basic National Fees filed on 09/07/2004
- Priority Documents filed on 09/07/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHELBY J VIGIL

Telephone: (703) 305-3653

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/506,777	PCT/IB03/01280	59643.00520

FORM PCT/DO/EO/905 (371 Formalities Notice)



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Patent 🛛	Trademark Docket No. 59643.00520				
Serial No.	10/506,777 Filed September 7, 2000 P F				
Applicant(s)	Risto KAUPPINEN				
Papers filed h	erewith on September 29, 2004				
New Ap Respons Notice of	170.00; Chk#011987 plication (Pages)				
Receipt is hereby acknowledged of the papers filed as indicated in connection with the above-identified case.					
DHG:kbd	Due Date: none COMMISSIONER OF PATENTS				

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